S/NUnknown **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Alfred Tseung et al.

Examiner:

Karl Easthom

Serial No.: Unknown

Group Art Unit: Unknown

Filed:

Herewith

Docket No:

1260.006US2

Title:

CARBON MONOXIDE DETECTOR

## **PRELIMINARY AMENDMENT**

Commissioner for Patents P.O.Box 1450 Alexandria, VA 22313-1450

## In the Claims

Prior to calculation of the fees, please amend the claims as follows:

Claims 1-17 (Cancelled)

- 18. (Original) A device for monitoring carbon monoxide levels in air, wherein the device includes a sensor element having a film or layer comprising  $Ni_xCo_{1-x}O_y$ , where x is from 0.1 to 0.9 and y is 4x.
- (Original) The device of claim 18 wherein an electrical property is 19. monitored and the electrical property is resistance.
- 20. (Original) The device of claim 18 wherein x is from 0.2 to 0.5 and y is from 0.8 to 2.0.
- (Original) The device of claim 20 wherein the sensor element comprises 21. NiCo<sub>2</sub>O<sub>4</sub>.